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## Product Datasheet

### **Melanoma Marker(KBA.62), CF405S conjugate, 0.1mg/mL, Clone: [KBA.62], Mouse, Monoclonal BOT-BNC040895-100**

Article Name	Melanoma Marker(KBA.62), CF405S conjugate, 0.1mg/mL, Clone: [KBA.62], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040895-100
Supplier Catalog Number	BNC040895-100
Alternative Catalog Number	BOT-BNC040895-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Human KAL cells derived from lymph node metastasis of malignant melanoma
Conjugation	CF405S
Product Description	KBA.62 is a novel anti-melanoma antibody. It reacts positively against melanocytic tumors but not other tumors, thus demonstrating specificity and sensitivity. Moreover, it reacts positively against junctional nevus cells but not intradermal nevi, an...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[KBA.62]
Molecular Weight	Multiple (140, 135 and 128 kDa and two weak bands of 88 and 73 kDa)
UniProt	Not Known
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user